L Number	Hits	Search Text	DB	Time stamp
1	1	(forward near3 voltage) and (forward near3 current) and	USPAT;	2004/06/14 05:59
		372/9.ccls.	US-PGPUB;	
			EPO; JPO;	
2	0	(forward near3 voltage) and (forward near3 current) and	DERWENT USPAT;	2004/06/14 05:59
	U	372/29.014.ccls.	US-PGPUB;	2004/00/14 03.39
		372723.014.0013.	EPO; JPO;	
			DERWENT	
3	3	(forward near3 voltage) and (forward near3 current) and	USPAT;	2004/06/14 06:05
:		372/29.015.ccls.	US-PGPUB;	
			EPO; JPO;	
_	_		DERWENT	
4	3	(USPAT;	2004/06/14 06:14
}		372/29.02.ccls.	US-PGPUB;	
			EPO; JPO;	
5	0	(forward near? voltage) and (forward near? current) and	DERWENT USPAT;	2004/06/14 06:14
3	U	(forward near3 voltage) and (forward near3 current) and 372/29.021.ccls.	US-PGPUB;	2004/00/14 00.14
		372729.021.003.	EPO; JPO;	
			DERWENT	
6	11	(forward near3 voltage) and (forward near3 current) and	USPAT;	2004/06/14 06:20
		372/34.ccls.	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
7	5	(1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT;	2004/06/14 06:23
		372/31.ccls.	US-PGPUB;	
			EPO; JPO;	
			DERWENT	0004/00/44 00 04
8	6	((((((((((((((((((((USPAT;	2004/06/14 06:34
		372/32.ccls.	US-PGPUB;	
			EPO; JPO; DERWENT	,
9	6	(forward near3 voltage) and (forward near3 current) and	USPAT:	2004/06/14 06:37
	0	372/36.ccls.	US-PGPUB:	2004/00/14 00:07
			EPO; JPO;	
			DERWENT	
10	17	(forward near3 voltage) and (forward near3 current) and	USPAT;	2004/06/14 06:59
		372/43.ccls.	US-PGPUB;	
			EPO; JPO;	
			DERWENT	000440044
11	8	(USPAT;	2004/06/14 07:39
		372/38.07.ccls.	US-PGPUB; EPO; JPO;	
			DERWENT	
15	1	(forward near3 voltage) and (forward near3 current) and	USPAT;	2004/06/14 07:40
	•	250/354.1.ccls.	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
16	19		USPAT;	2004/06/14 07:40
		374/178.ccls.	US-PGPUB;	
			EPO; JPO;	
	_	270/20 00 2212 224 (522224 2224 52224 2224)	DERWENT	0000/04/00 40:05
-	5	372/29.02.ccls. and (forward near (voltage or current))	USPAT;	2003/01/23 13:05
_	350	(forward near voltage) and (forward near ourrent) and stabilitie	US-PGPUB	2002/04/22 44:42
-	350	(forward near voltage) and (forward near current) and stabili\$6	USPAT; US-PGPUB	2003/01/23 14:13
_	76	((forward near voltage) and (forward near current) and stabili\$6)	USPAT:	2003/01/23 13:31
	, ,	and (output near power)	US-PGPUB	
_	29		USPAT;	2003/01/23 13:10
		and (output near power)) and (led or (laser near diode))	US-PGPUB	
-	24		USPAT;	2003/01/23 13:32
		and 372/\$.ccls.	US-PGPUB	
-	199		USPAT;	2003/01/23 14:15
	. =	temperature and (led or (laser near diode))	US-PGPUB	
-	19		USPAT;	2003/01/23 14:19
		temperature and (led or (laser near diode))) and 372/\$.ccls.	US-PGPUB	

-	111	(determin\$3 near (forward adj voltage))	USPAT; US-PGPUB	2003/01/23 14:21
-	1	((determin\$3 near (forward adj voltage))) and 372/\$.ccls.	USPAT; US-PGPUB	2003/01/23 14:22
-	16	((determin\$3 near (forward adj voltage))) and (led or (laser near diode))	USPAT; US-PGPUB	2003/01/23 14:22
-	158	1	USPAT; US-PGPUB	2003/05/20 10:10
-	0	372/29.021.ccls. and (laser near didoe)	USPAT; US-PGPUB	2003/05/20 10:10
-	63	372/29.021.ccls. and (laser near diode)	USPAT; US-PGPUB	2003/05/20 10:34
-	7	372/29.021.ccls. and (forward near (voltage or current))	USPAT; US-PGPUB	2003/05/20 10:36
-	4	(372/29.021.ccls. and (laser near diode)) and (372/29.021.ccls. and (forward near (voltage or current)))	USPAT; US-PGPUB	2003/05/20 10:11
-	74		USPAT; US-PGPUB	2003/05/20 10:42
-	0	372/29.021.ccls. and (forward near voltage) and (forward near current)	USPAT; US-PGPUB	2003/05/20 11:09
-	396	1	USPAT; US-PGPUB;	2003/05/20 10:44
			EPO; JPO; DERWENT	
-	34	((forward near voltage) and (forward near current) and ((laser near diode) or (led) or (light adj emitting adj diode))) and (output	USPAT; US-PGPUB;	2003/05/20 10:47
		near power) and stabili\$6	EPO; JPO; DERWENT	
-	222	(forward near voltage) near (forward near current)	USPAT; US-PGPUB;	2003/05/20 11:10
			EPO; JPO; DERWENT	
-	35	((forward near voltage) near (forward near current)) and laser	USPAT; US-PGPUB;	2003/05/20 11:10
			EPO; JPO; DERWENT	
-	2	(372/29.021.ccls. and ((laser near diode) or (led) or (light adj emitting adj diode))) and (forward near current)	USPAT; US-PGPUB	2003/05/20 11:56
-	657	diode and (forward near bias near current)	USPAT; US-PGPUB;	2003/05/21 09:39
			EPO; JPO; DERWENT	_
-	1	(measur\$4 near forward near voltage) and (diode and (forward near bias near current))	USPAT; US-PGPUB;	2003/05/21 09:37
			EPO; JPO; DERWENT	
-	49.	(temperature near compensa\$4) and (diode and (forward near bias near current))	USPAT; US-PGPUB;	2003/05/21 09:40
			EPO; JPO; DERWENT	0000/05/04 00 40
-	303	detect\$3 and (diode and (forward near bias near current))	USPAT; US-PGPUB;	2003/05/21 09:40
	1050		EPO; JPO; DERWENT	0000/05/04 00:40
-	4658	diode and (forward near current)	USPAT; US-PGPUB;	2003/05/21 09:40
	10520	diada and (fanyard noor valtaga)	EPO; JPO; DERWENT	2003/05/24 00:40
_	10539	diode and (forward near voltage)	USPAT; US-PGPUB;	2003/05/21 09:40
	750	(temperature peer companee \$4) and (diede and (forward near	EPO; JPO; DERWENT	2003/05/24 00:40
-	759	(temperature near compensa\$4) and (diode and (forward near voltage))	USPAT; US-PGPUB; EPO; JPO;	2003/05/21 09:40
			DERWENT	

•	4548	detect\$3 and (diode and (forward near voltage))	USPAT;	2003/05/21 09:41
			US-PGPUB; EPO; JPO;	
			DERWENT	
-	1318	(output near power) and (diode and (forward near voltage))	USPAT;	2003/05/21 09:43
]		US-PGPUB;	
		,	EPO; JPO;	
	195	((output poor power) and (diade and (ferward poor voltage))) and	DERWENT USPAT;	2003/05/21 09:44
-	195	((output near power) and (diode and (forward near voltage))) and (forward near current)	US-PGPUB;	2003/03/21 09.44
		(Torward Hoar ourrointy	EPO; JPO;	
			DERWENT	
-	12	(((output near power) and (diode and (forward near voltage))) and	USPAT;	2003/05/21 09:46
		(forward near current)) and photodetect\$3	US-PGPUB;	
			EPO; JPO; DERWENT	
-	0	((((output near power) and (diode and (forward near voltage)))	USPAT;	2003/05/21 09:45
		and (forward near current)) and photodetect\$3) and 372/\$.ccls.	US-PGPUB;	
			EPO; JPO;	
	0.4	///	DERWENT	0000/05/04 00 40
-	34	(((output near power) and (diode and (forward near voltage))) and (forward near current)) and sensor	USPAT; US-PGPUB;	2003/05/21 09:46
		(Iorward flear current)) and sensor	EPO; JPO;	
			DERWENT	
-	1	(((output near power) and (diode and (forward near voltage))) and	USPAT;	2003/05/21 09:49
		(forward near current)) and (output near power near detect\$3)	US-PGPUB;	
			EPO; JPO;	
	1	(forward near voltage) and (forward near current) and (output	DERWENT USPAT:	2003/05/21 09:51
	•	near power near detect\$3)	US-PGPUB;	2003/03/21 03.31
			EPO; JPO;	
			DERWENT	
-	79	(laser near diode) and (forward near voltage) and (forward near	USPAT;	2003/05/21 09:53
		current)	US-PGPUB; EPO; JPO;	
			DERWENT	
-	7	(((laser near diode) and (forward near voltage) and (forward near	USPAT;	2003/05/21 09:55
		current)) and ((temperature and varia\$4) or (variable near	US-PGPUB;	
		temperature))) and 372/\$.ccls.	EPO; JPO;	
_	30	((laser near diode) and (forward near voltage) and (forward near	DERWENT USPAT:	2003/05/21 13:48
		current)) and ((temperature and varia\$4) or (variable near	US-PGPUB:	2000/00/21 10:40
		temperature))	EPO; JPO;	
		NO. 450 4050	DERWENT	
_	6	"09459165"	USPAT; US-PGPUB;	2003/05/21 13:50
			EPO; JPO;	
			DERWENT	
-	1	("6370174").PN.	USPAT;	2003/05/21 13:55
		("6522247") DN	US-PGPUB	0000/05/04 44 00
-	"	("6532247").PN.	USPAT; US-PGPUB	2003/05/21 14:03
-	5	(("6539042") or ("6414979") or ("6442181") or ("6529531") or	USPAT;	2003/05/21 14:31
		("6539046")).PN.	US-PGPUB	
-	23	mgf and ("4khz" or "4000") and window\$1	USPAT;	2003/05/21 14:32
	6	(mgf and ("4khz" or "4000") and window\$1) and laser	US-PGPUB USPAT;	2003/05/21 14:33
		tingi and t tine or took janu windows i janu laser	US-PGPUB	2003/03/21 14:33
-	4	((mgf and ("4khz" or "4000") and window\$1) and laser) and mj	USPAT;	2003/05/21 15:38
	_		US-PGPUB	
-	2	"6539042"	USPAT;	2003/05/21 15:38
	6	(("6530042") or ("6442191") or ("6391257") or ("6520046") or	US-PGPUB	2002/05/24 46:55
		(("6539042") or ("6442181") or ("6381257") or ("6539046") or ("6370174") or ("6556612")).PN.	USPAT; US-PGPUB	2003/05/21 16:55
-	18	, , ,	USPAT;	2003/05/21 17:03
			US-PGPUB;	
			EPO; JPO;	
	<u> </u>		DERWENT	

-	5	((("4000" near pulse\$1) or (4khz)) and ("10" near mj) and laser and window\$1) and (caf or mgf)	USPAT; US-PGPUB;	2003/05/21 17:04
			EPO; JPO;	
†	44	((! 4000! naar nuleaft) or (4khr)) and (! 40! naar ni) and lacer	DERWENT	2002/05/24 47:40
-	14		USPAT;	2003/05/21 17:10
:	'	and window\$1	US-PGPUB; EPO; JPO;	
			DERWENT	
1_	19	(high near (repetition or rate)) and chamber and window\$1 and	USPAT:	2003/05/21 17:21
		laser and (caf or mgf)	US-PGPUB;	2000/00/21 17:21
		l des en a (see en a graph)	EPO; JPO;	
	1		DERWENT	
] -	33	(chamber near window\$1) and (excimer near laser) and (mgf or	USPAT;	2003/05/21 17:30
	!	(magnesium near fluoride))	US-PGPUB;	
	!		EPO; JPO;	
		(/ala makan a a manimula a MA) and (assains an anama and a and (assaf an	DERWENT	0000/05/04 47:00
-	5	((chamber near window\$1) and (excimer near laser) and (mgf or	USPAT; US-PGPUB;	2003/05/21 17:23
	1	(magnesium near fluoride))) and pulse\$1 and "4000"	EPO; JPO;	
	1		DERWENT	
_	380	(chamber near window\$1near (mgf or (magnesium near	USPAT;	2003/05/21 17:30
		fluoride))) and (excimer near laser)	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	0	(chamber near window\$1 near (mgf or (magnesium near	USPAT;	2003/05/21 17:31
		fluoride))) and (excimer near laser)	US-PGPUB; EPO; JPO;	
]		DERWENT	
_	0	((chamber near window\$1) near (mgf or (magnesium near	USPAT;	2003/05/21 17:32
		fluoride))) and (excimer near laser)	US-PGPUB;	
	!		EPO; JPO;	
			DERWENT	
-	0	((chamber near window\$1) near (mgf or (magnesium near	USPAT;	2003/05/21 17:32
	!	fluoride))) and laser	US-PGPUB;	
	1		EPO; JPO; DERWENT	
_	23	((window\$1) near (mgf or (magnesium near fluoride))) and laser	USPAT;	2003/05/21 17:33
		((windows i) near (ing. or (inaginosiam near near)), and idea	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	2	((window\$1) near (mgf or (magnesium near fluoride))) and laser	USPAT;	2003/05/21 17:35
	}	and ("4000" or "4khz")	US-PGPUB; EPO; JPO;	
			DERWENT	
_	1	((window\$1) near (caf or (calcium near fluoride))) and laser and	USPAT;	2003/05/21 17:36
		("4000" or "4khz")	US-PGPUB;	
	1		EPO; JPO;	
			DERWENT	000010=101 := 0=
-	68	((window\$1) and (caf or (calcium near fluoride))) and laser and	USPAT;	2003/05/21 17:37
	,	("4000" or "4khz")	US-PGPUB; EPO; JPO;	
			DERWENT	
_	18	((chamber and window\$1) and (caf or (calcium near fluoride)))	USPAT;	2003/05/21 17:45
		and excimer adj laser and ("4000" or "4khz")	US-PGPUB;	
	,		EPO; JPO;	
	_ '		DERWENT	
-	5	((chamber and window\$1) and (mgf or (magnesium near	USPAT;	2003/05/21 17:45
	!	fluoride))) and excimer adj laser and ("4000" or "4khz")	US-PGPUB;	
			EPO; JPO; DERWENT	
-	691	measur\$4 and (forward near voltage) and (forward near current)	USPAT;	2003/05/22 12:50
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	124	(measur\$4 and (forward near voltage) and (forward near current))	USPAT;	2003/05/22 12:51
		and laser	US-PGPUB; EPO; JPO;	
			DERWENT	
<u></u>	<u></u>	7:50:25 AM Done 4		<u></u>

-	103	((measur\$4 and (forward near voltage) and (forward near current)) and laser) and temperature	USPAT; US-PGPUB;	2003/05/22 12:51
	j 1		EPO; JPO;	
			DERWENT	
] -	81	(((measur\$4 and (forward near voltage) and (forward near	USPAT;	2003/05/22 12:52
		current)) and laser) and temperature) and power	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	22	, · · · · · · · · · · · · · · · · · · ·	USPAT;	2003/05/22 13:01
		current)) and laser) and temperature) and power) and (memory or	US-PGPUB;	
		processor)	EPO; JPO;	
	450	070/00 0041-	DERWENT	0000/05/00 40-00
-	158	372/29.021.ccls.	USPAT;	2003/05/22 13:02
			US-PGPUB;	
			EPO; JPO;	
		272/20 024 cole and (forward near valtage) and (forward near	DERWENT	2002/05/22 12:02
-	0	372/29.021.ccls. and (forward near voltage) and (forward near	USPAT;	2003/05/22 13:02
		curent)	US-PGPUB;	
			EPO; JPO;	
	0	272/20 021 cols, and (fanyard poor voltage) and (fanyard poor	DERWENT USPAT;	2003/05/22 13:03
† -	0	372/29.021.ccls. and (forward near voltage) and (forward near	US-PGPUB;	2003/03/22 13.03
		current)	EPO; JPO;	
		•	DERWENT	
_	3	372/29.021.ccls. and (forward near voltage)	USPAT;	2003/05/22 13:03
	3	372729.021.0018. and (forward flear voltage)	US-PGPUB;	2003/03/22 13.03
			EPO; JPO;	
			DERWENT	
1_	4	372/29.021.ccls. and (forward near current)	USPAT;	2003/05/22 13:24
-	7	372/29.021.00is. and (lorward flear current)	US-PGPUB;	2003/03/22 13.24
			EPO; JPO;	
	ļ		DERWENT	
_	1	("5479425").PN.	USPAT;	2003/05/22 14:12
	•	(3773723)	US-PGPUB	2000/00/22 11:12
_	O	("((determin\$3 or measur\$4) with ((forward near voltage) or	USPAT;	2003/05/22 14:14
		(forward near current)))").PN.	US-PGPUB;	
			EPO; JPO;	1
			DERWENT	
_	1394	((determin\$3 or measur\$4) with ((forward near voltage) or	USPAT;	2003/05/22 14:16
		(forward near current)))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	2948	((determin\$3 or measur\$4) same ((forward near voltage) or	USPAT;	2003/05/22 14:15
		(forward near current)))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	297	((determin\$3 or measur\$4) near ((forward near voltage) or	USPAT;	2003/05/22 14:20
		(forward near current)))	US-PGPUB;	
			EPO; JPO;	
		(/ 1 / 2 / 10 / 10 / 10 / 10 / 10 / 10 /	DERWENT	0000/05/00 : : : :
-	120	, · · · · · · · · · · · · · · · · · · ·	USPAT;	2003/05/22 14:16
		(forward near current)))	US-PGPUB;	
			EPO; JPO;	
	242	//determineO == ===== ///	DERWENT	0000/05/00 14 17
_	242		USPAT;	2003/05/22 14:17
		(forward near current)))	US-PGPUB;	
			EPO; JPO;	
1	_	((dotormin\$3 or mosqur\$4) noor ((forward noor valtage) and	DERWENT	2002/05/22 44:47
-	5	1 (()) 1 () 1 () 1 () 1 () 1	USPAT;	2003/05/22 14:17
		(forward near current)))	US-PGPUB;	
			EPO; JPO; DERWENT	
	6	(((determin\$3 or moseur\$4) near ((fanused near voltage) or		2003/05/22 14:21
_	0	(((determin\$3 or measur\$4) near ((forward near voltage) or	USPAT; US-PGPUB;	2003/03/22 14:21
		(forward near current)))) and 372/\$.ccls.	EPO; JPO;	
]			DERWENT	
<u> </u>	<u>l</u>	<u> </u>	DUCANCIAI	<u> </u>

((Intermin\$3 or measur\$4) with ((Intermin\$3 or measur\$4) with ((Intermin\$3 or measur\$4) with ((Intermin\$3 or measur\$4) same ((Intermin\$3 or measur\$5) and analog and digital and process\$3) ((Intermin\$4) same (Intermin\$4) same (Inte					
Command Comm	-	22	, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	2003/05/22 14:23
30				, ,	
((Intermin\$3 or measur\$4) same ((Intermin\$4) same (Intermin\$4) same	_	30	(((determin\$3 or measur\$4) with ((forward near voltage) and		2003/05/22 14:25
48 (((determin\$3 or measur\$4) same ((forward near voltage) and (forward near current)))) and laser			_ ```	· ·	
128				EPO; JPO;	
(forward near current)))) and laser (forward near voltage) and analog and digital and process\$3 (forward near voltage) and analog and digital and process\$3 (forward near voltage) and analog and digital and process\$3 and laser (forward near voltage) and analog and digital and process\$3 (forward near voltage) and analog and digital and process\$3 (forward near voltage) and analog and digital and process\$3 (forward near voltage) and analog and digital and process\$3 (forward near voltage) and analog and digital and process\$3 (forward near voltage) and analog and digital (forward near current) and analog and digital (forward near current) and analog and digital) and control\$4 (forward near current) and analog and digital) and control\$4 (forward near voltage) and analog and digital and process\$3 and laser (forward near current) and analog and digital) and control\$4 (forward near voltage) and analog and digital and process\$3 and measur\$5 (forward near voltage) and analog and digital and process\$3 and measur\$5 (forward near voltage) and analog and digital and process\$3 and measur\$5 (forward near voltage) and analog and digital and process\$3 and measur\$5 (forward near voltage) and analog and digital and process\$3 and measur\$5 (forward near voltage) and analog and digital and process\$3 and measur\$5 (forward near voltage) and analog and digital and process\$3 and measur\$5 (forward near voltage) and analog and digital and process\$3 and measur\$5 (forward near voltage) and analog and digital and process\$3 and measur\$5 (forward near voltage) and analog and digital and process\$3 and measur\$5 (forward near voltage) and analog and digital and process\$3 and measur\$5 (forward near voltage) and analog and digital and process\$3 and measur\$5 (forward near voltage) and analog and digital and process\$3 and measur\$5 (forward near voltage) and analog and digital and process\$3 and measur\$5 (forward near voltage) and analog and digital and process\$3 and measur\$5 (forward near voltage) and ana				1	
1128 (forward near voltage) and analog and digital and process\$3 UspAT; U	-	48		i '	2003/05/22 15:57
1128 (forward near voltage) and analog and digital and process\$3 US-PGPUB; EPO; JPO; DERWENT US-PAT; US-PGPUB; EPO; JPO; DERWENT US-			(forward near current)))) and laser	1	
1128 (forward near voltage) and analog and digital and process\$3 USPAT; US-PGPUB; EPC; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB				1 '	
SPCPUB EPC, JPC DERWENT USPAT; USPAC; USPAC		1128	(forward near voltage) and analog and digital and process\$3		2003/05/22 16:01
- 190 ((forward near voltage) and analog and digital and process\$3) and laser - 133 (((forward near voltage) and analog and digital and process\$3) and laser) and measur\$5 - 133 ((((forward near voltage) and analog and digital and process\$3) and laser) and measur\$5 - 134 ((((forward near voltage) and analog and digital and process\$3) and laser) and measur\$5 - 135 (((((forward near voltage) and analog and digital and process\$3) and laser) and measur\$5 - 136 ((((forward near current) and analog and digital and process\$3) and measur\$5 - 137 ((((forward near current) and analog and digital and control\$4) and laser - 138 ((((forward near current) and analog and digital and process\$3) and measur\$5 ((((forward near current) and analog and digital and process\$3) and measur\$5 (((((forward near current) and analog and digital and process\$3) and measur\$5 ((((((forward near current) and analog and digital and process\$3) and measur\$5 ((((((forward near current) and analog and digital and process\$3) and measur\$5 (((((((forward near current) and analog and digital and process\$3) and measur\$5 ((((((((((((((((((((((((((((((((((((_	1120	(lorward flear voltage) and analog and digital and processus	1	2000/00/22 10:01
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